### INTERNATIONAL SEARCH REPORT

International application No. PCT/CA2004/001636

## A. CLASSIFICATION OF SUBJECT MATTER F24F 6/00, F24F 13/02

#### **B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols) Int. Cl  $^{7:}$  F24F 6/00 , F24F 13/02, A61L 2/00, and US Cl. 422/30

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base, and, where practicable, search terms used) Canadian Patents Database; Esp@cenet; US Patents Database using West and Delphion; Search terms used: see extra sheet

#### C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
A	CA 2,298,165 A1 (FOURNIER) 11 August 2001, see entire document	1 to 35	
A	CA 2,270,512 A1 (DUFRESNE) 30 October, 2000, see entire document	1 to 35	
A	US 5,344,622 A ( FADDIS ) 06 September, 1994, see entire document	1 to 35	
<b>A</b> .	US 5,868,999 A (KARLSON) 09 February, 1999, see entire document	1 to 35	
A	CA 2,466,307 A1 (ROBITAILLE) 15 May, 2003, see entire document	1 to 35	
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#### Patent family members are listed in annex.

Name and mailing address of the ISA/

Commissioner of Patents

Canadian Patent Office - PCT Ottawa/Gatineau K1A 0C9 Facsimile No. 1-819-953-9358

* "A" "E" "L" "O"	Special categories of cited documents: document defining the general state of the art which is not considere to be of particular relevance earlier application or patent but published on or after the internation filing date document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later the the priority date claimed	al "X" "Y"	later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family	
Date of the actual completion of the international-type search 10 December, 2004 (10-12-2004)		Date of mailing of the international-type search report 25 January 2005 (25-01-2005)		

Authorized officer

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Form PCT/ISA/210 (extra sheet) (lanuary 2004)

Search terms used: humidification, humid*, sterilization, ozone, chamber, condensat*, pressure, reduc*, temperature, water, reservoir, sterilant					